

79721-6

NPIC/P&DS/D/6-787
14 February 1966

MEMORANDUM FOR: Chief, Procurement Division, OL

ATTENTION:

[Redacted]

25X1A

THROUGH:

Chief, Support Staff, NPIC

SUBJECT:

Selection of Contractor for Modulated Light Program

1. The Plans and Development Staff, NPIC, has made a preliminary selection on the Modulated Light Program. It is requested that you notify the following three contractors that the Government has a continuing interest in their proposals, but that a final selection has not been made.

[Redacted]

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2. We would appreciate it if you would also notify the below listed contractors that their proposals have been evaluated and the Government has not selected their proposals for this particular program.

[Redacted]

25X1A

3. It is requested that unsuccessful bidding organizations be notified that the Government will be unable to communicate the reasons for non-selection of their proposals.

1 - CHAOS 1110 005A

1 - B&D&V

1 - CTR 1110 005A

OUTSIDE 1110 005A

1110 005A

[Redacted]

25X1A

Colonel, USAF

DECLASS REVIEW by NIMA/DOD

Assistant for Plans and Development, NPIC

SECRET

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NPIC/P&DS/DB

(14 February 1966)

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R & D CATALOG FORM

DATE

7 October 1965

1. PROJECT TITLE/CODE NAME

Modulated Light Imagery
Systems Program

2. SHORT PROJECT DESCRIPTION

A government sponsored long range R&D program to contract management of projects in the field of modulated light imagery.

3. CONTRACTOR NAME

4. LOCATION OF CONTRACTOR

5. CLASS OF CONTRACTOR

6. TYPE OF CONTRACT

7. FUNDS

FY 1965 \$

8. REQUISITION NO.

N/A

9. BUDGET PROJECT NO.

NP-ML-O

FY 1966 \$

10. EFFECTIVE CONTRACT DATE
(Begin - end)

February 1966 - February 1967

11. SECURITY CLASS.

AA-Secret

T-Unclassified

W-Secret

FY 1967 \$

12. RESPONSIBLE DIRECTORATE/OFFICE/PROJECT OFFICER TELEPHONE EXTENSION

DDI/NPIC/P&DS/

13. REQUIREMENT/AUTHORITY

This requires efforts to improve the exploitation of imagery by the manipulation of density patterns, and to correct, by modulating the illumination, the spurious tone effects sometimes induced in the acquisition or processing systems.

14. TYPE OF WORK TO BE DONE

Applied Research

15. CATEGORIES OF EFFORT

MAJOR CATEGORY

Modulated Light Imagery
Systems

SUB-CATEGORIES

16. END ITEM OR SERVICES FROM THIS CONTRACT/IMPROVEMENT OVER CURRENT SYSTEM, EQUIPMENT, ETC.

This contract will incorporate a series of projects, which may become sub-contracts or associate contracts, to develop certain requirements derived from the broad objectives of the program. The contractor will provide regular reports.

17. SUPPORTING OR RELATED CONTRACTS (Agency & Other)/COORDINATION

Related or sub-contracts will be described under specific projects or as written in the reports of the contractor.

18. DESCRIPTION OF INTELLIGENCE REQUIREMENT AND DETAILED TECHNICAL DESCRIPTION OF PROJECT (Continue on additional page if required)

Develop equipment which will improve the performance of the interpreter and present information at density and contrast levels most readily acceptable to the eye while at the same time reducing eye fatigue and increasing the accuracy of read-out. The equipment will be required to automatically control viewing reproduction illumination as a function of the image, in order to achieve significant improvement in the perceptibility of near-subliminal imagery.

19. APPROVED BY AND DATE

OFFICE

DEPUTY DIRECTOR

DDCI

SECRET

Excluded from automatic
downgrading and
declassification